## Burt Rosenbluth PE, PMP

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## **Professional Experience**

### Yezak Technical

## **Engineering Manager Fieldwood Energy Mexico Development**

May 2019 - Present

Manage multiple engineering organizations developing wellhead platforms and production faculties and subsea pipelines for a new offshore Mexico oil field. The project is multi-phase development. Currently executing two new jackets and top sides for well head platforms, retrofitting an existing platform for use as a gathering center / measurement platform, and interconnecting pipelines. Phase two in conceptual design to design and install a primary separation facility needed to process later year's increased production rates.

#### **Hawk Professionals**

# Williams Tactical Project Consulting and Project Management Support

Jan 2017 – May 2019

Jan 2017 – March 2017 Provided an overall assessment of the Tactical Construction Management team's capacity and ability to support a 2017 construction program that had doubled from the previous year. By methods of team interviews, review of financial data, and Strategic Risk Assessment, three areas were identified to reduce barriers to effectively managing the increased workload.

April 2017 – May 2019 Supported fast track brown-field project to rehabilitate a compressor station 535, in norther Pennsylvania that had been damaged by a gas leak detonation. Worked with the project manager and project team to identify repair scope and evaluate upgrade options, resolve design alternatives, support the engineering contractor with Operations interface and help design alternatives. Provide general project engineering to optimize station rehabilitation functions with Williams Subject Mater Experts on equipment selection and with William procurment organization to return the station to service as soon as practical.

#### CH2M Hill Alaska

## Field Construction Support Engineering

**Aug 2015 – Nov 2015** 

Short assignment to support Pt. Thompson module installation and commissioning activities. Field engineering construction support to prepare hydro-test packages, resolve punch list items from fabrication, resolve constructability issues by documenting required change order requests, and provide detailed field work packages for approved scope changes.

#### ConocoPhillips Inc.

1990 - 2015

## Portfolio Assurance Manager Americas Portfolio (Houston)

2011 - 2015

Manage multiple project quality assurance reviews across the Americas portfolio, Alaska, Canada, and Lower 48 to assure project plans and supporting documents meet corporate funding gate review standards.

Assist project teams in preparation for funding gate reviews, and corporate funding authorization processes. Lead assurance reviews for all projects in the Americas portfolio valued over \$150MM at all funding gates.

## Project Management Group Supervisor (Alaska)

2005 - 2011

Supervise the Alaska Business Unit project management resources for a capital projects group (15 direct and 15 contract PM staff). Maintain working relationship and contract enforcement with Engineering and Procurement service providers. Develop and maintain Project Management work processes, procedures, and IT support systems. Interface with internal engineering and operations subject matter experts to assure fit for purpose designs. Interface and maintain a communications and open relationship with corporate project management.

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## Project Manager and Facilities Development (Alaska)

2001 - 2005

Develop and implement study plans to establish viable economic project concepts to capture business opportunities, to increase revenue, or reduce operating cost within the Kuparuk Operating Unit.

## Project Lead for Oil Production Facilities (Alaska)

2003 - 2005

Drill Site 1J facilities project leader for design, procurement, and installation of Alaska North Slope largest viscous oil development project.

### Project Portfolio Manager (Alaska)

2004 - 2005

Coordinate Greater Kuparuk Area (GKA) project portfolio for \$310MM annual capital budget, concurrently with the DS 1J project leader position.

#### Development Planning Lead Facilities (Alaska): Colville River Unit (CRU)

2000 - 2003

Western North Slope, the facility design team leader, working with the subsurface team to set the scope and develop a business case for two new drill sites, with increased production capacity at the central Alpine facility.

#### Project Engineer and Engineering Manager for Alpine Project (Alaska & Canada)

1996 -2000

Owner representative to develop central crude oil processing facility that is the central facility for the Alpine development. Worked closely with construction, materials, and multiple engineering organizations to support construction installation and assure integration of the critical path design issues and material items for the module interconnect scope of work.

• Owner Project Engineering Representative (Nov 1996 – Jun 1998) in the facilities engineering design contractor's office, in Calgary, Alberta Canada.

## Facility Engineer (Alaska): Prudhoe Bay Plant Engineering Group

1993 - 1996

Provide daily technical engineering supporting and monitoring oil production and operational efficiencies, maintenance functions, and technical analysis to assist in planning and budgeting at FS-1 PBU.

### Project Leader (Alaska): Prudhoe Bay Unit Small Projects Group

1990 - 1993

Total project accountability for management of engineering, design, procurement and/or fabrication of process equipment and installation at existing oil production facilities.

### Pipe Trades Craftsman (Alaska): TransAlaska Pipeline & Prudhoe Bay

1975 - 1986

Industrial Pipe Trades. Journeyman positions and Foreman of pipefitting construction crews consisting of 6-10 journeymen. Trans-Alaska pipeline, North Slope module installations, government, institutional, and commercial construction mechanical systems design and installation.

#### **Education and Certifications**

**Bachelor of Science in Mechanical Engineering** University of Alaska Fairbanks, Cum Laude, 1990 **Building Trades Pipefitter Journeyman Classification** United Association of Plumbers and Pipefitter's Local 375, Four Year Craft Apprenticeship, Head of Graduating Class 1979

Professional Engineering License (Alaska) Mechanical Engineering AELM9248 (Active) 1995
Project Management Professional certified by the Project Management Institute (Active) 2005

#### **Recognition and Accomplishments**

Primavera Basic and Advanced Training Certificate

2015

- Chairman of CII Research Team 305, studying Project Complexity and Impact on Results
- COP Capital Project Learning Conference 'Knowledge Management Champion' 2013
- University of Alaska Anchorage Advisory Board Project Management Master Program 2006 2011
- University of Alaska Fairbanks Advisory Board for Dept. of Mechanical Engineering 2008 2011